

## UF/IFAS In-Service Training – Soil Health and Sustainability (#31471)

### Agenda

**Date:** April 18<sup>th</sup>, 2018

**Description:** This IST addresses the Extension Roadmap High-Priority Initiatives #1 (Increasing the sustainability, profitability, and competitiveness of agricultural and horticultural enterprises) and #3 (Enhancing and conserving Florida’s natural resources and environmental quality).

**Venue:** UF/IFAS Extension Straughn Professional Development Center. 2142 Shealy Drive, Gainesville, FL-32611.

	<b>Time</b>	<b>Topic</b>	<b>Speaker(s)</b>
	8:30-9:00 am	Registration, Coffee, Pre-testing	Sarah Strauss; Kelly Morgan; Jehangir Bhadha
<b>Module 1</b>	9:00-9:30 am	Fundamentals of soil health and sustainability	Jehangir Bhadha (UF); Nathan Lowder (USDA NRCS)
<b>Module 2</b>	9:30-10:15 am	Soil types of Florida and common constraints	Allan Bacon (UF)
<b>Break</b>	10:15-10:30 am		
<b>Module 3</b>	10:30-11:15 am	Soil fertility and crop nutrition	Kelly Morgan (UF)
<b>Module 4</b>	11:15-12:00 pm	Impact of soil microbiology	Sarah Strauss (UF)
<b>Lunch</b>	12:00-1:00 pm		
<b>Module 5</b>	1:00-1:45 pm	Cover crops and rotation	Patrick Troy (UF)
<b>Module 6</b>	1:45-2:30 pm	Tools for evaluating soil health	Dennis Cheeseman (USDA NRCS); Nathan Lowder (USDA NRCS)
	2:30 pm-3:00 pm	Post testing, Evaluation, Adjourn	Sarah Strauss; Kelly Morgan; Jehangir Bhadha

**Register at:** [http://pdec.ifas.ufl.edu/in-service\\_training/](http://pdec.ifas.ufl.edu/in-service_training/)

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